2283	Subclass	SSUE CLASSIFICATION
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PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. PATENT DATE

APPLICATION NO. CONT/PRIOR CLASS SUBCLASS ART UNIT **EXAMINER** 09/882283 375 714 755 26312133

Xiaopeng Chen Keith Chugg

Method for iterative and non-iterative data detection using reduced-state soft-input/soft-output algorithms for complexity

1

ISSUING CLASSIFICATION CROSS REFERENCE(S) ** ORIGINAL CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION 1 Continued on Issue Slip Inside File Jacket

CLAIMS ALLOWED TERMINAL DRAWINGS DISCLAIMER Figs. Drwg. Print Fig. Total Claims Print Claim for O.G. Sheets Drwg. **NOTICE OF ALLOWANCE MAILED** ☐ The term of this patent (date) (Assistant Examiner) (Date) ☐ The term of this patent shall not extend beyond the expiration date **ISSUE FEE**

X780

(Primary Examiner (Date) **ISSUE BATCH NUMBER** The terminal months of this patent have been disclaimed. (Legal Instruments Examiner) (Date)

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of U.S Patent. No.

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